

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 03/00027

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B65D81/26 A61M5/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61M B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category ° | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|------------|--|-----------------------|
| X          | US 5 194 315 A (ITOH SHINJI)<br>16 March 1993 (1993-03-16)<br>column 2, line 55 – line 65<br>figures 1-5<br>---  | 1,5                   |
| X          | DE 44 28 948 A (SERR JOHANNES)<br>22 February 1996 (1996-02-22)<br>column 3, line 39 – line 59<br>figures 1-4<br>---   | 1,5                   |
| X, P       | WO 02 12089 A (REBMA ;KLAASSEN MARCEL<br>THEODORUS ANTO (NL))<br>14 February 2002 (2002-02-14)<br>page 6, line 4 – line 10<br>page 7, line 8 – line 13<br>figures 1,2<br>----- | 1,5                   |
| A          | -----  | 6                     |

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## ° Special categories of cited documents :

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| Date of the actual completion of the international search  | Date of mailing of the international search report |
| 3 June 2003  | 01/07/2003   |
| Name and mailing address of the ISA<br>European Patent Office, P.B. 5818 Patentlaan 2<br>NL - 2280 HV Rijswijk<br>Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,<br>Fax: (+31-70) 340-3016 | Authorized officer<br><br>Sedy, R                  |

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| Patent document cited in search report |   | Publication date |                      | Patent family member(s)                             |  | Publication date                                     |
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| DE 4428948                             | A | 22-02-1996       | DE                   | 4428948 A1  |  | 22-02-1996   |
| WO 0212089                             | A | 14-02-2002       | NL<br>AU<br>EP<br>WO | 1015869 C2<br>9434001 A<br>1307390 A1<br>0212089 A1 |  | 05-02-2002<br>18-02-2002<br>07-05-2003<br>14-02-2002 |